

COPY TO O.C.

Santa Fe

Land Office 978134

Less... General Land Office
SANTA FE, NEW MEXICO

STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION
DISTRICT NO. 3
Phone 94 P. O. Box 697
AZTEC, NEW MEXICO

(SUBMIT IN TRIPPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLoGICAL (SURVEY) & f.o.l. - civil - mineral

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	NOTICE OF INTENTION TO CHANGE PLANS	NOTICE OF INTENTION TO TEST WATER SHUT-OFF	NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	NOTICE OF INTENTION TO SHOT OR ACIDIZE	NOTICE OF INTENTION TO PULL OR ALTER CASING	NOTICE OF INTENTION TO ABANDON WELL	SUBSEQUENT REPORT OF WATER SHUT-OFF	SUBSEQUENT REPORT OF SHOTTING OR ACIDIZING	SUBSEQUENT REPORT OF METERING CASING	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	SUBSEQUENT REPORT OF ABDONIMENT	SUPPLEMENTARY WELL HISTORY	U.S. GEOLOGICAL SURVEY FARMINGTON, N. M.
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(INDICATE ABOVE BY CHECK MARK NATURE OF EACH NOTICE OR REPORT DATA)

Gouldwell

19

Well No. 2 deviated about 10° below true to North - no oil or gas found
Well No. 2 is located just west of line and about from [E] line of sec. _____
about 100 feet above elevation of horizon

Block No. 2000 (Indicate by check mark nature of each notice or report data)

Sec. 19, Twp. 10, Range 10, New Mexico

New Mexico

(Sec. and Sec. No.)

(Sec. of block 2000) Twp. 10, Range 10, New Mexico

about 1000 feet below top of horizon A. (1)

has been drilled to about 2000 feet below top of horizon A. (1)

The elevation of the derrick floor above sea level is 4730' ft.
and to elev. 2000 feet below top of horizon A. (1)

DETAILS OF WORK

(State names of And expected depths to objective sand; show sizes, weights, and lengths of proposed casings; indicate mudling jobs, cementing, the objective sand is the deepest objective sand expected at 4730'. The casing program is as follows:

200' of 10-3/4" casing cemented to surface
4730' of 7" casing cemented with 200 sacks

Well will be drilled with rotary tools to top of pay and pay zone will be drilled using natural gas method to about 5000 feet.

Well will be shot with about 1100 quarts of nitro glycerine from 4730 to total depth.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

AMERICAN OIL & GAS COMPANY

Company:

APT Building

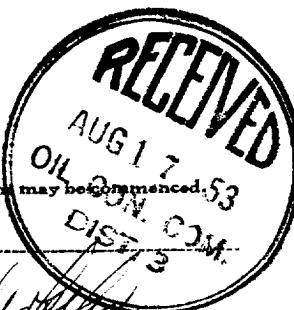
Address:

Dallas, Texas

By:

A. H. Wiedenhofer
Reservoir Engineer

Title:



A. H. Wiedenhofer

ACROSS
LAND OWNED
BY THE UNITED STATES
CONSTITUTED WITHIN Section 19, T-31-S., R-10-E., containing 329.40 acres more or less

(SQUARE IN TRIPARTITE)

UNITED STATES
COMMISSIONER
FOR CONSERVATION

Quilman B. Davis - 1/2 section, Lot 4 (square), containing 168.69 acres, S. 7. 078136

El Paso Natural Gas Company - Lot 3 (square) Section 19, except right of way of 100 feet wide on Denver & Rio Grande Western Railroad, containing 100.70 acres.

Artesia Oil & Gas Company - Lots 2 (square), and 7 acres in addition, except right of way up to 100 feet wide on Denver & Rio Grande Western Railroad, containing 62.05 acres, date of 1888.

Southern Union Gas Company - A portion of the right of way of the Denver & Rio Grande Western Railroad Company 100 feet wide, being 11 feet wide on each side of center line of present operated main track of the Denver & Rio Grande Western Railroad at San Juan County, New Mexico, containing 6.55 acres, more or less.

Southwest Union Gas Company - All of the right of way owned by the Denver & Rio Grande Western Railroad Company that lies within the limits of Section 19, containing .69 acres, more or less.

Standard Oil & Gas Company - Section 19, except (1) A strip of land 100 feet wide on Denver & Rio Grande Western Railroad, containing 2.69 acres, more or less; and (2) The South 230 feet of which, containing 7 acres, more or less; containing 29.31 acres more or less.

WORK

1. To excavate and remove all trees, shrubs, brush, rocks, stones, debris, and other material from the surface of the land, and to clean out all ditches, gullies, and other depressions, and to level the ground to a uniform grade, and to fill in all depressions, and to lay out the surface of the land in such manner as to facilitate the laying out of the proposed oil fields.

2. To lay out the proposed oil fields in sections, and to mark out the boundaries of the same, and to lay out the roads, paths, and other means of access to the oil fields, and to provide for the removal of all timber, brush, and other material from the roads, paths, and other means of access to the oil fields.

3. To lay out the proposed oil fields in sections, and to mark out the boundaries of the same, and to lay out the roads, paths, and other means of access to the oil fields.



A. N. McNeely
Secretary to the
Commissioner of the
Interior

Address: 44th Street and
Comptusia

Appress: 44th Street and

ASTRO OIL & GAS COMPANY
Company S. ~~SECRET~~

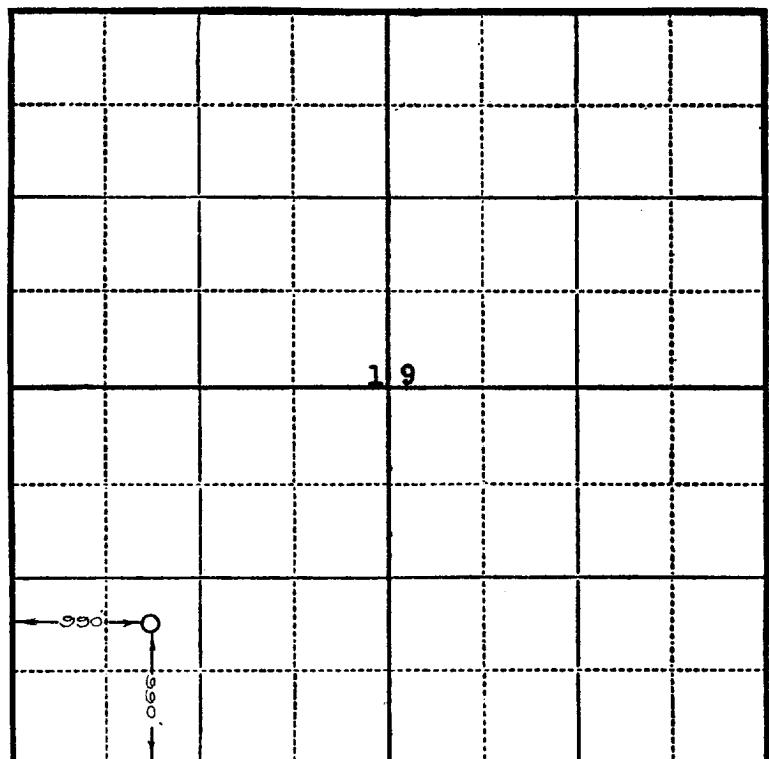
Lease San Juan Well No. 2

Sec. 19 T. 31 N., R. 10 W., N.M.P.M.

Location 990' from the South line and 990' from
the West line.

San Juan County New Mexico

AUG 17 1953
U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.



Scale—4 inches equals 1 mile.

This is to certify that the above plat was prepared from field notes
of actual surveys made by me or under my supervision and that the
same are true and correct to the best of my knowledge and belief.

Seal:

Charles J. Finklea
Registered Professional Engineer and Land Surveyor. N. Mex. Reg. No. 1302

Farmington, New Mexico

Surveyed April, 14 1951

